

FIG. 1

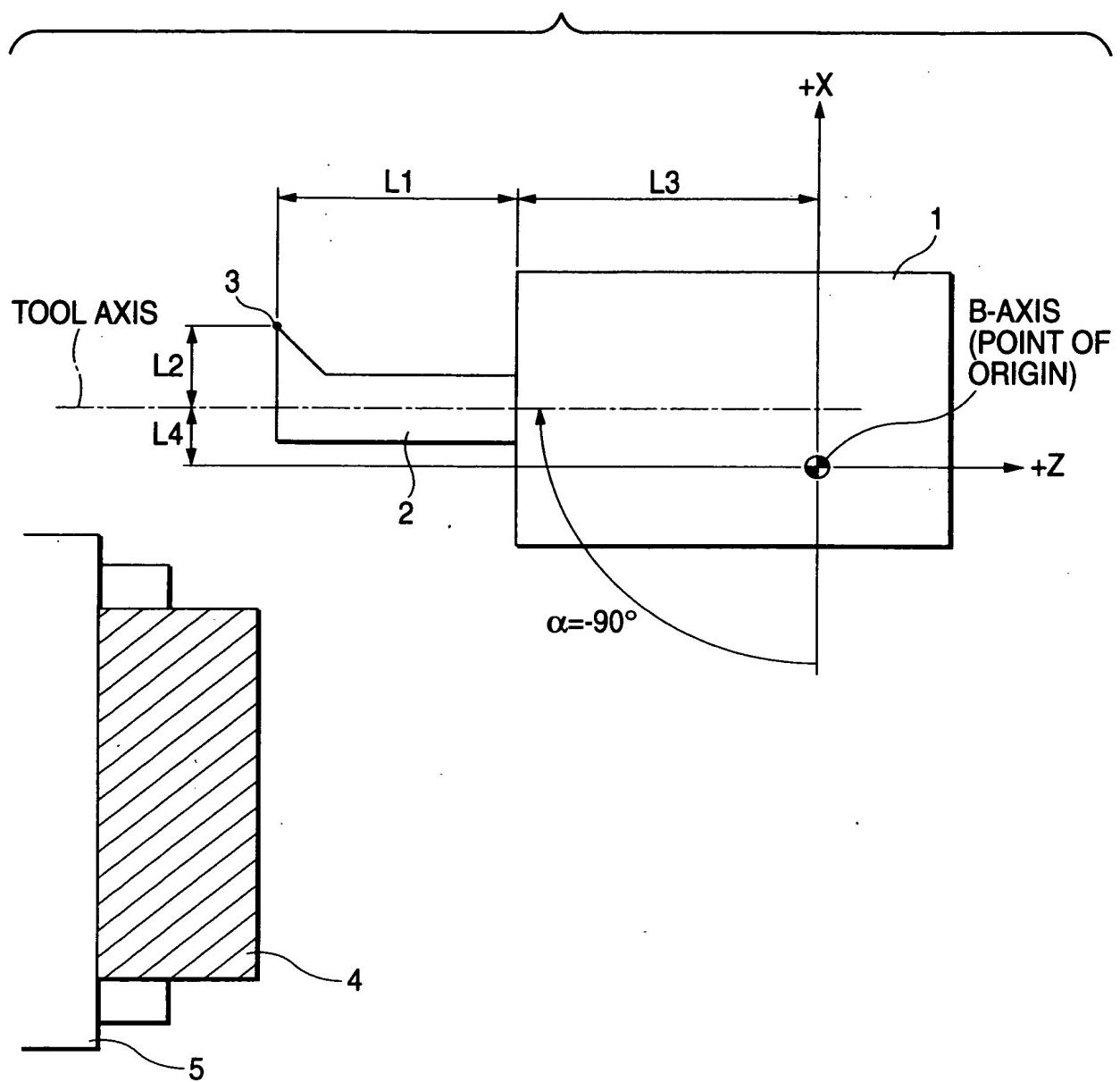


FIG. 2

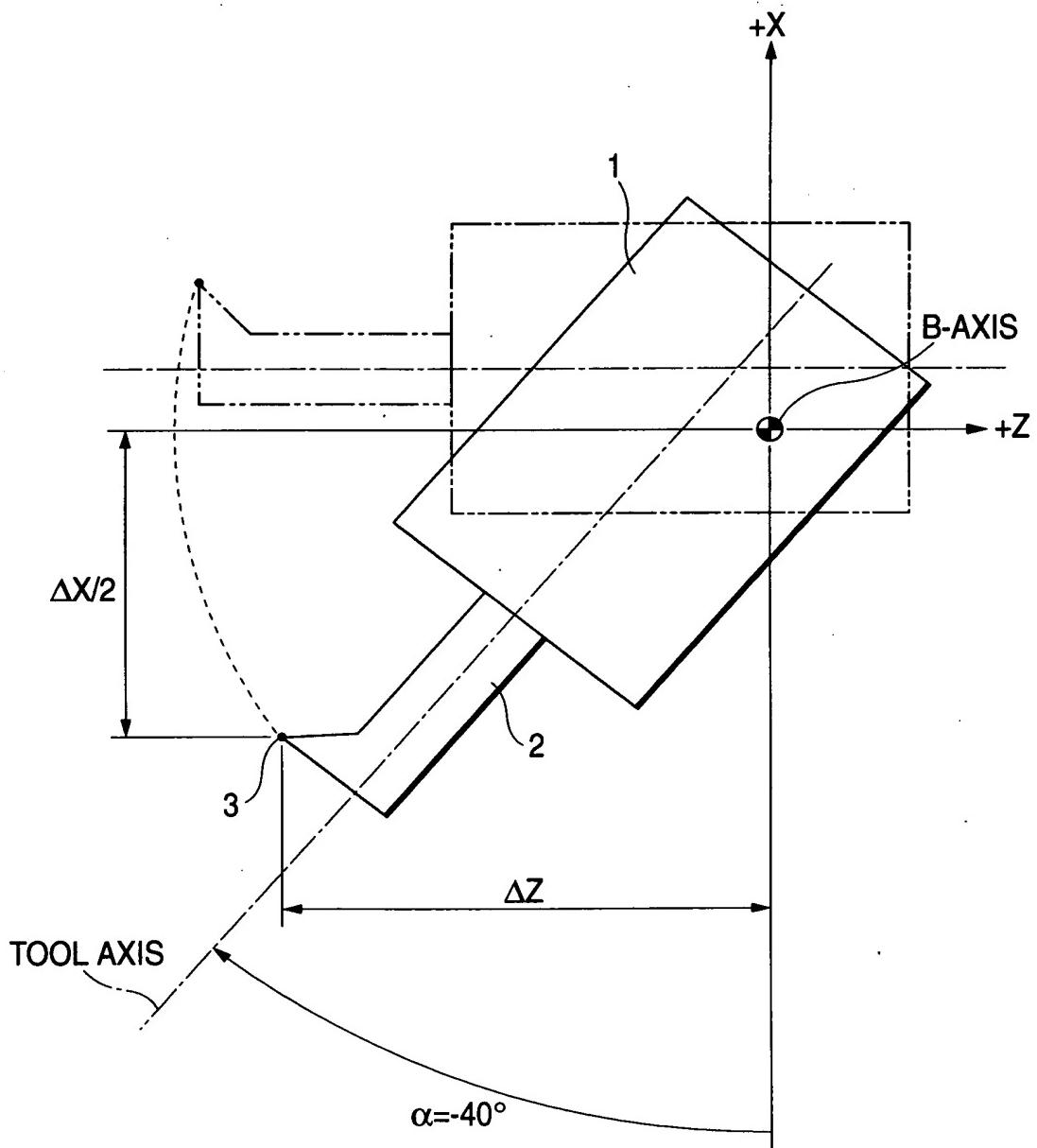


FIG. 3

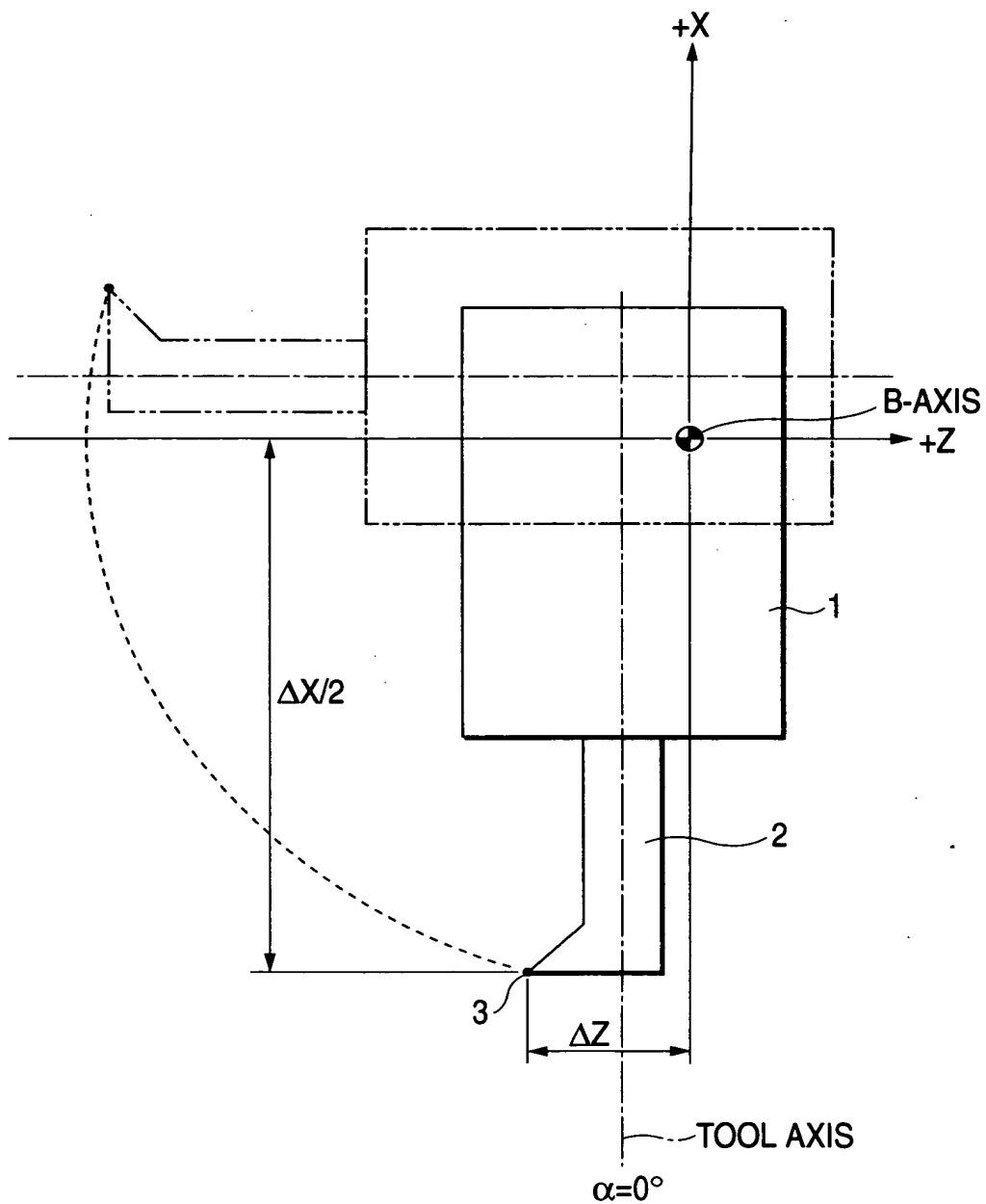
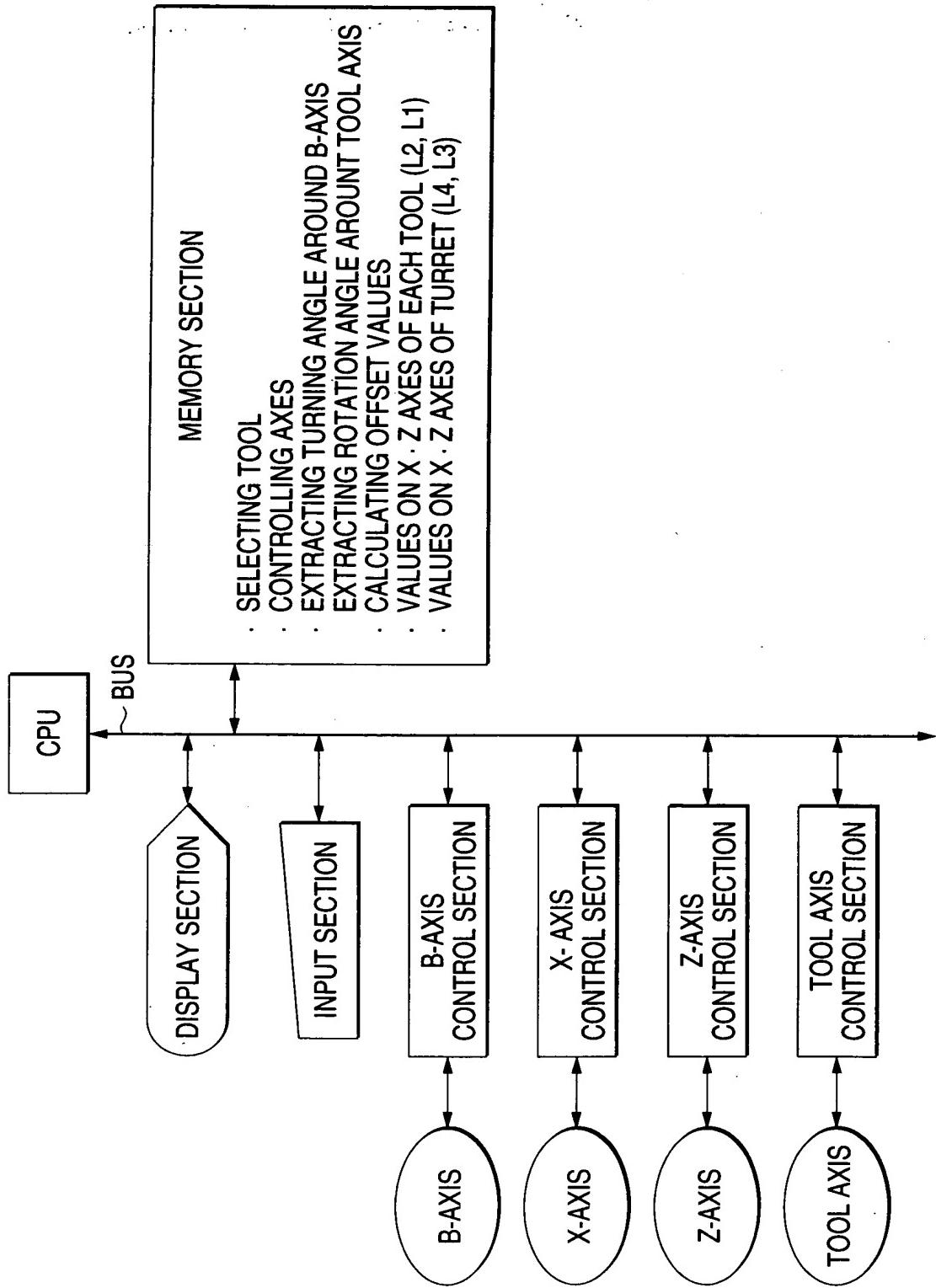


FIG. 4

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TOOL	TURNING ANGLE	OFFSET ON X AXIS ( $\Delta X$ )	OFFSET ON Z AXIS ( $\Delta Z$ )
1 TURNING (INITIAL POSITION)	-90.0°	-22.00 ( $\Delta X_0$ )	400.00 ( $\Delta Z_0$ )
2	-40.0°	598.69	265.54
3 (WEAR COMPENSATION VALUE)		$\Delta X_t$	$\Delta Z_t$
		-0.09 -0.24 -0.29	-0.04 -0.09 -0.14

FIG. 5

FIG. 6

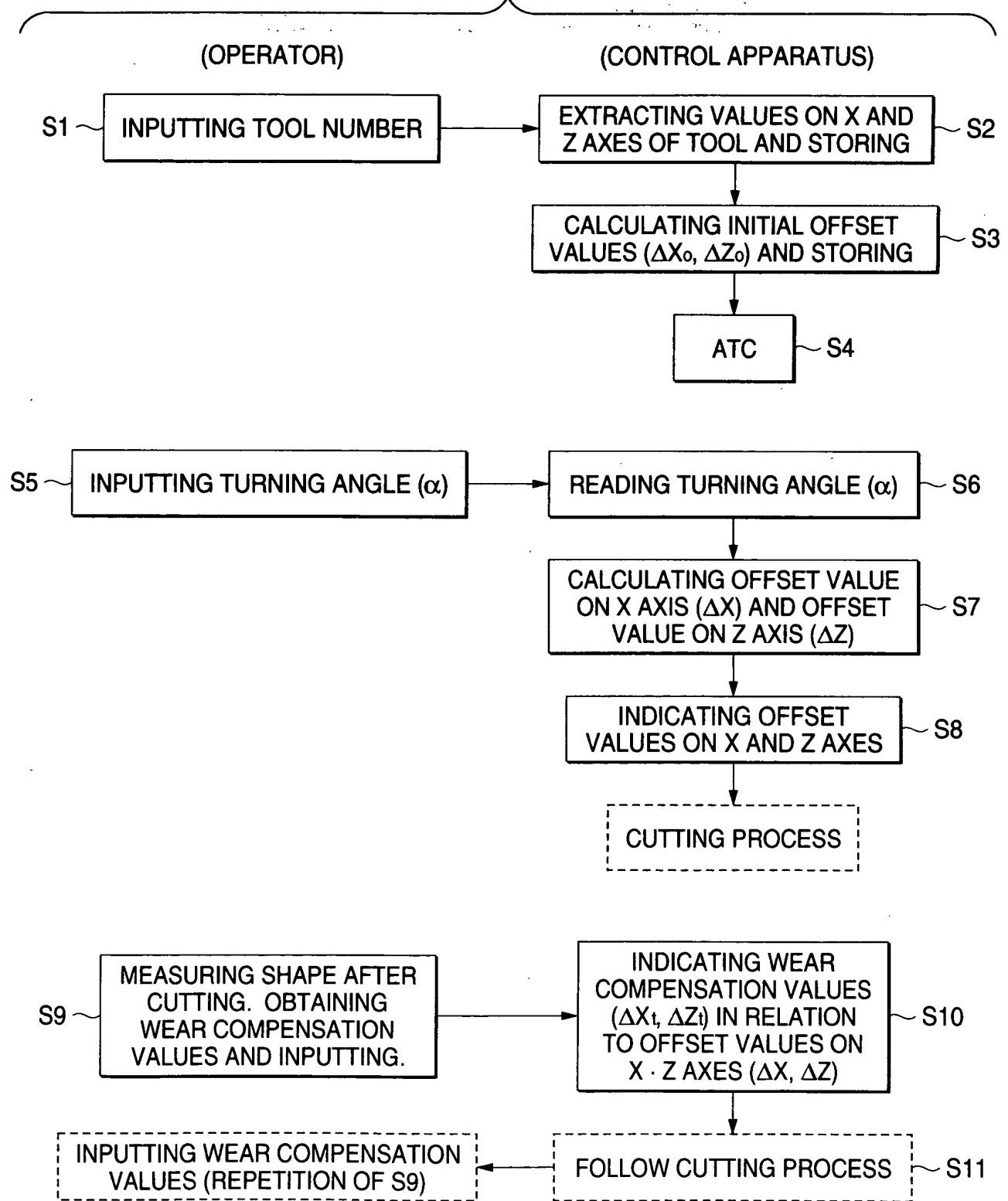


FIG. 7

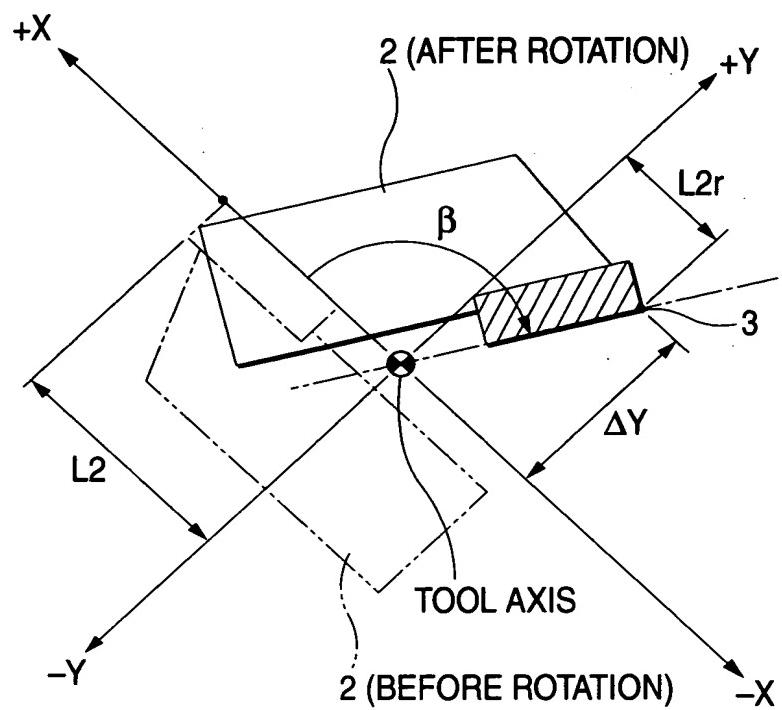


FIG. 8

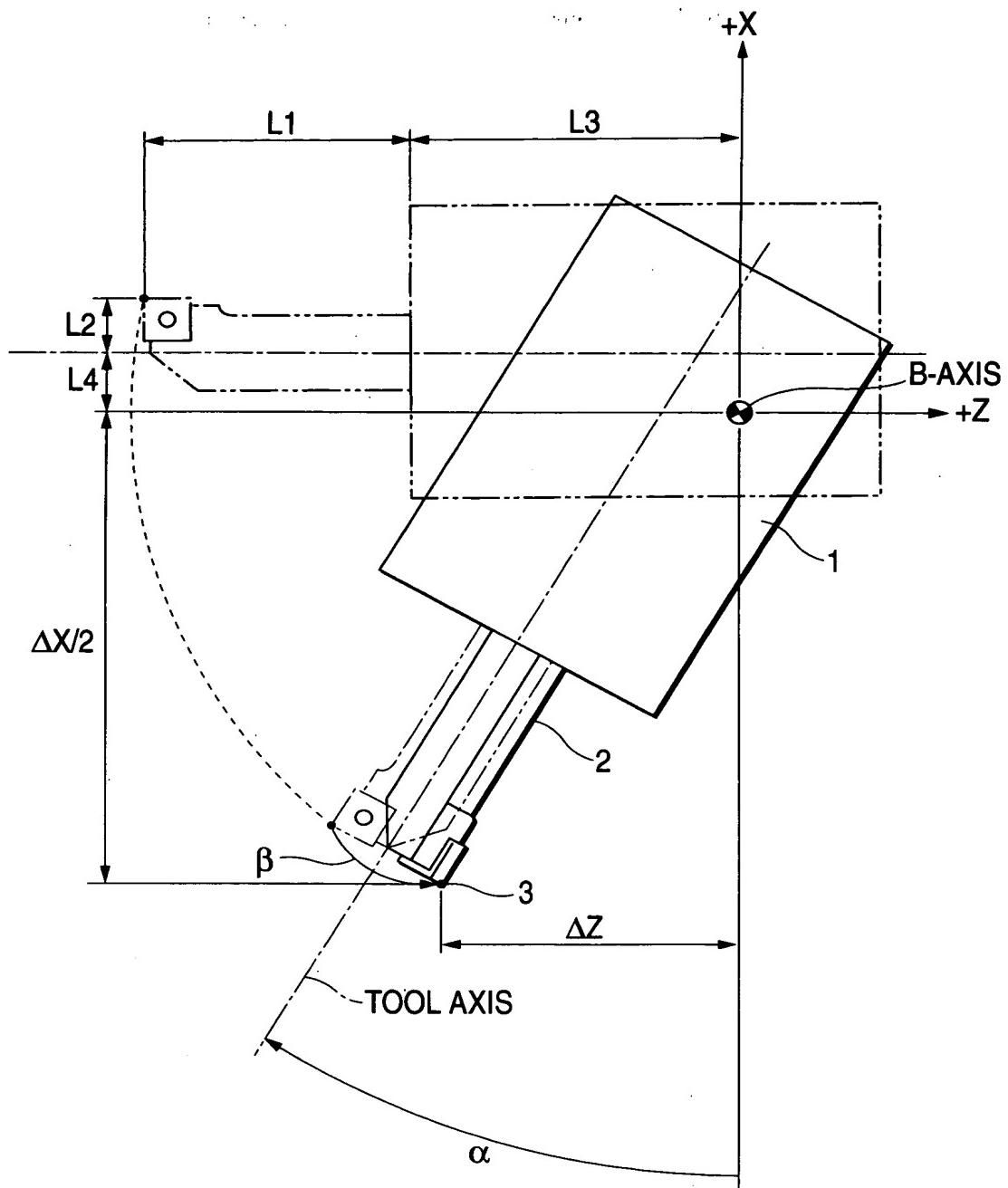


FIG. 9

TOOL	TURNING ANGLE ( $\alpha$ )	ROTATION ANGLE ( $\beta$ )	OFFSET ON X AXIS ( $\Delta X$ )	OFFSET ON Z AXIS ( $\Delta Z$ )	OFFSET ON Y AXIS ( $\Delta Y$ )
TURNING (INITIAL POSITION)	-90.0°	0.0°	-22.00 ( $\Delta X_0$ )	400.00 ( $\Delta Z_0$ )	0.00 ( $\Delta Y_0$ )
	-40.0°	0.0°	598.69	265.54	0.00
	-40.0°	120.0°	617.98 ( $\Delta X_f$ )	254.05 ( $\Delta Z_f$ )	-8.66 ( $\Delta Y_f$ )
		(WEAR COMPENSATION VALUE)	$\Delta X_t$	$\Delta Z_t$	$\Delta Y_t$
			-0.08 -0.13	-0.05 -0.10	-0.06 -0.10